

## Recombinant Human BCKDK Protein, GST-tagged

Cat. No. BCKDK-140H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human BCKDK partial ORF ( AAH07363, 31 a.a. - 120 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>Form</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>Molecular Mass</b>	35.53 kDa
<b>AA Sequence</b>	STSATDTHHVEMARERSKTVTSFYNQSAIDAAAEKPSVRLTPTMMLYAGRSQDGSHELLKSARYLQQELPVRIAHRIKGFRCPLPFIIGCNP
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

### GENE INFORMATION

<b>Gene Name</b>	BCKDK branched chain ketoacid dehydrogenase kinase [ Homo sapiens ]
<b>Official Symbol</b>	BCKDK

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

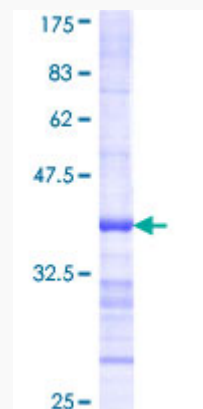
**Synonyms** BCKDK; branched chain ketoacid dehydrogenase kinase; [3-methyl-2-oxobutanoate dehydrogenase [lipoamide]] kinase, mitochondrial; BCKDHKIN; BCKD-kinase; branched chain alpha-ketoacid dehydrogenase kinase; branched-chain alpha-ketoacid dehydrogenase kinase;

**Gene ID** 10295

**mRNA Refseq** NM\_001122957

**Protein Refseq** NP\_001116429

**UniProt ID** O14874



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